

Appl. No. 10/027,987  
Amdt. dated Sept. 10, 2003  
Reply to Office action of June 10, 2003

This listing of claims will replace all prior versions, and listing, of claims in the application:

**Listing of Claims:**

Claim 1 (currently amended): A system for generating electricity from a wind comprising:

~~an enclosure for mounting within or in close proximity to the building, the enclosure having an air intake and an air exhaust;~~

a wind turbine disposed within ~~the enclosure between the~~ or in close proximity to a building, the wind turbine having an air intake and the an air exhaust, whereby the wind turbine generating generates electricity from the wind received from the air intake; and

two or more air ducts within an enclosure of the building, each air duct having a first end connected to an air duct intake device ~~for mounting mounted~~ on the building in a non-axial relationship to the wind turbine and a second end connected to the ~~enclosure wind turbine~~ air intake, the air ducts funneling the wind to the air intake of the wind turbine.

Claim 2 (original): The system as recited in claim 1 wherein the first end of the two or more ducts has a larger cross sectional area than the second end of the two or more ducts.

Claim 3 (currently amended): The system as recited in claim 1 further comprising an intermediate duct disposed between the ~~enclosure~~ wind turbine air intake and the second ends of the two or more ducts.

Claim 4 (original): The system as recited in claim 1 wherein the air duct intake device is a grill mounted on an exterior of the building.

Claim 5 (original): The system as recited in claim 1 wherein the air duct intake device is an air scoop.

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Claim 6 (original): The system as recited in claim 5 wherein the air scoop has a directional inlet that changes position in favor of the wind direction.

Claim 7 (original): The system as recited in claim 5 wherein the directional inlet is remotely controlled.

Claim 8 (currently amended): The system as recited in claim 1 further comprising an air flow focusing device disposed within the enclosure ~~between the enclosure~~ air ducts and the air intake and of the wind turbine.

Claim 9 (currently amended): The system as recited in claim 1 wherein the ~~enclosure~~ wind turbine is mounted within an attic of the building.

Claim 10 (currently amended): The system as recited in claim 1 wherein the ~~enclosure~~ wind turbine is mounted within a basement of the building.

Claim 11 (currently amended): The system as recited in claim 1 wherein the ~~enclosure~~ wind turbine is mounted outside the building and the two or more ducts are substantially disposed within the building.

Claim 12 (original): The system as recited in claim 1 wherein the wind turbine is mounted on a vibration dampener within the enclosure.

Claim 13 (original): The system as recited in claim 1 wherein the enclosure is insulated for sound.

Claim 14 (original): The system as recited in claim 1 further comprising a processor for monitoring and controlling the wind turbine.

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Claim 15 (currently amended): The system as recited in claim 1 further comprising an exhaust duct having a first end connected to the ~~enclosure~~ wind turbine air exhaust and a second end connected to an air exhaust vent.

Claim 16 (currently amended): The system as recited in claim 15 wherein the air duct exhaust ~~device~~ vent is a grill mounted on an exterior of the building.

Claim 17 (currently amended): The system as recited in claim 15 wherein the cross sectional area of the wind turbine exhaust ~~duct~~ is substantially larger than the cross sectional area of the two or more air ducts.

Claim 18 (currently amended): A building adapted to generate electricity from a wind comprising:

~~an enclosure disposed within or in close proximity to the building, the enclosure having an air intake and an air exhaust;~~

a wind turbine disposed within ~~the enclosure between the~~ or in close proximity to the building, the wind turbine having an air intake and ~~the~~ an air exhaust, whereby the wind turbine ~~generating~~ generates electricity from the wind received from the air intake; and

two or more air ducts within an enclosure of the building, each air duct having a first end connected to an air duct intake device mounted on an exterior of the building in a non-axial relationship to the wind turbine and a second end connected to the ~~enclosure~~ wind turbine air intake, the air ducts funneling the wind to the air intake of the wind turbine.

Claim 19 (original): The building as recited in claim 18 wherein the first end of the two or more ducts has a larger cross sectional area than the second end of the two or more ducts.

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Claim 20 (currently amended): The building as recited in claim 18 further comprising an intermediate duct disposed between the ~~enclosure~~ wind turbine air intake and the second ends of the two or more ducts.

Claim 21 (original): The building as recited in claim 18 wherein the air duct intake device is a grill.

Claim 22 (original): The building as recited in claim 18 wherein the air duct intake device is an air scoop.

Claim 23 (original): The building as recited in claim 22 wherein the air scoop has a directional inlet that changes position in favor of the wind direction.

Claim 24 (original): The building as recited in claim 22 wherein the directional inlet is remotely controlled.

Claim 25 (currently amended): The building as recited in claim 18 further comprising an air flow focusing device disposed within the enclosure between the ~~enclosure~~ air ducts and the air intake and of the wind turbine.

Claim 26 (currently amended): The building as recited in claim 18 wherein the ~~enclosure~~ wind turbine is mounted within an attic of the building.

Claim 27 (currently amended): The building as recited in claim 18 wherein the ~~enclosure~~ wind turbine is mounted within the basement of the building.

Claim 28 (original): The building as recited in claim 18 wherein the wind turbine is mounted on a vibration dampener within the enclosure.

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Claim 29 (original): The building as recited in claim 18 wherein the enclosure is insulated for sound.

Claim 30 (original): The building as recited in claim 18 further comprising a processor for monitoring and controlling the wind turbine.

Claim 31 (currently amended): The building as recited in claim 18 further comprising an exhaust duct having a first end connected to the ~~enclosure~~ wind turbine air exhaust and a second end connected to an air exhaust vent mounted on the exterior of the building.

Claim 32 (currently amended): The building as recited in claim 18 wherein the air duct exhaust ~~device~~ vent is a grill.

Claim 33 (currently amended): The building as recited in claim 18 wherein the cross sectional area of the wind turbine exhaust ~~duct~~ is substantially larger than the cross sectional area of the two or more air ducts.